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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	58085-010202	Z,
First Inventor	Michael Crawford	4
Title	Management of the Flow of Persons in Relation to Crowd Concentration via Wireless Control	
Express Mail Label No.	EV 311272586 US	<b>建</b>

See MPEP o		ION ELEMENTS ming utility patent application contents.	ADDRE	SS TO: Commissi	Patent Applic oner for Pater 1450 a VA 22313-14	nts		
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 42] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 15]  5. Oath or Declaration [Total Sheets] a. X Newly executed (original or copy) (unexecuted) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)  Prior application information:  Examiner Ronald D. Hartman, Jr.  Art Unit: 2121								
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: 33717 OR Correspondence address below					address below			
Name Greenberg Traurig, LLP								
Address	Address 2450 Colorado Avenue Suite 400E							
City	Santa Monica State CA Zip Code 90404					<sup>fe</sup> 90404		
Country				(310) 586-7700	Fax	(310) 586-7800		
Name (Print/Ty	pe)   Margo M	addux	Registration	on No. (Attorney/Agent)	50,962			
Signature								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 311272586 US

Date of Deposit: October 15, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to MAIL STOP: PATENT APPLICATION, Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450.

Name: Kelly Simpson

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Signature

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT

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(7)	///	00.0

Complete if Known				
Filing Date	October 15, 2003			
First Named Inventor	Michael Crawford			
Examiner Name	to be assigned			
Art Unit	to be assigned			
Attorney Docket No.	58085-010202			

Date

October 15, 2003

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large En	ntity	Small	Entity			
Deposit Account 50-2638	Code (	(\$)	Code			Description	Fee Pald
Number	I		2051		•	e filing fee or oath	ļ
Account Greenberg Traurig, LLP	1052	50	2052	25	cover sheet	e provisional filing fee or	
Name The Director is authorized to: (check all that apply)	1053 1	130	1053	130	Non-English sp	ecification	<b></b>
Charge fee(s) indicated below Credit any overpayments	1812 2,	,520	1812	2,520	For filing a requ	est for ex parte reexamination	·
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting pub Examiner action	lication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	,840*	1805	1,840*	Requesting put Examiner actio	olication of SIR after	
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for r	eply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for r	eply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,	,450	2254	725	Extension for re	eply within fourth month	
1001 750 2001 375   Hillity filing fee	1255 1,	970	2255	985	Extension for re	eply within fifth month	
1002 330 2002 165 Design filing fee 770.00	1401	320	2401	160	Notice of Appe	al	
1003 520 2003 260 Plant filling fee	1402	320	2402	160	Filing a brief in		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for ora		
1005 160 2005 80 Provisional filing fee	1451 1,	,510	1451	1,510	Petition to instit		
SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to reviv		
——————————————————————————————————————	1453 1,	,300	2453	650	Petition to reviv	ve - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,	,300	2501	650	Utility issue fee	e (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fe	ee	
Total Claims   17   -20** =   0		630	2503	315	Plant issue fee	ı	
Claims   2   -3** = 0   X   =	1460	130	1460	130	Petitions to the	Commissioner	
	1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806			Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each property (times	n patent assignment per number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submis	sion after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additi	onal invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 (	CFR 1.129(b)) ontinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20		900	1802	900	Request for e	xpedited examination	
and over original patent	Other fee	l e lend	acify)		of a design ap	plication	
SUBTOTAL (2) (\$) 0.00	*Reduce	٠.		ilina F	ee Paid 4	SUBTOTAL (2) (6) 0.00	<del></del> -
**or number previously paid, if greater; For Reissues, see above	1	,		9		SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY				_		(Complete (if applicable)	
Name (Print/Type) Margo Maddux		gistrat omev//	ion No. Agent)	50,	962	Telephone 310-586-7700	1

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